

CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

January 26, 2005

Date

Shelley P.M. Fussey

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smythe, Meutermans, Bourne and McGeary

Serial No.: 09/806,036

Filed: July 05, 2001

For: Synthesis of Cyclic Peptides

Group Art Unit: 1653

Examiner: Kam

Atty. Dkt. No.: 4050.001200

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record in the present case. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A first Official Action reflecting examination on the merits has been received in the

present application. However, this Supplemental Information Disclosure Statement is being filed

prior to the mailing of a final Official Action, notice of allowance or an Action that closes

prosecution, and is timely filed in accordance with 37 C.F.R. § 1.97(c).

The items of information contained in this Supplemental Information Disclosure

Statement were cited in the European counterpart to U.S. Application Serial No. 09/787,840,

filed July 06, 2001, which is a nationalization of PCT application No. PCT/AU99/00812, which

claims priority to Australian provisional patent application No. PP6165, filed on 25 September

1998. U.S. Application Serial No. 09/787,840 is referred to in the present specification. The

items of information from the European counterpart have also been disclosed in U.S. Application

Serial No. 09/787,840, which is being handled by the same examiner. It is therefore believed

that the examiner is already aware of the presently disclosed information.

Nonetheless, should a fee be required to enter and consider this Supplemental

Information Disclosure Statement under 37 C.F.R. § 1.97(c), such a fee, and any other fees

deemed necessary, should be deducted from Williams, Morgan & Amerson Deposit Account No.

50-0786/4050.001200.

Respectfully submitted

Williams, Morgan & Amerson, P.C.

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Form PTO-1449 (modified)

Atty. Docket No. 4050.001200

Serial No. 09/806,036

List of Patents and Publications for Applicant's

Applicant Smythe et al.

INFORMATION DISCLOSURE STATEMENT

Filing Date: July 5, 2001

Group: 1653

(Use several sheets if necessary)

Foreign Patent Documents

Other Art

U.S. Patent Documents See Page 1

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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A3	5,739,386	April 14, 1998	Holmes	562	437	
	A4	3,704,246	Nov. 28, 1972	Bodanszky et al.	260	333	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	В1	0 091 330 A1	Oct. 12, 1983	EPO			
	B2	WO 00/18790	April 06, 2000	PCT			
	В3	WO 99/26902	June 03, 1999	PCT			-
	B4	WO 98/17628	April 30, 1998	PCT			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C19	Canne et al., "Extending the Applicability of Native Chemical Ligation," J. Am. Chem. Soc., 118:5891-5896, 1996.
	C20	Hyde et al., "Some 'Difficult Sequences' Made Easy: A Study of Interchain Association in Solid-Phase Peptide Synthesis," Int. J. Peptide Protein Res., 43(5):431-440, 1994.
	C21	Jensen et al., "Backbone Amide Linker (BAL) Strategy for Solid-Phase Synthesis of C-Terminal-Modified and Cyclic Peptides," J. Am. Chem. Soc., 120:5441-5452, 1998.
	C22	Johnson et al., "N,O-bisFmoc Derivatives of N-(2-Hydroxy-4-Methoxybenzyl)-Amino Acids: Useful Intermediates in Peptide Synthesis," J. Peptide Sci., 1:11-25, 1995.
	C23	Johnson and Quibell, "The N-(2-Hydroxybenzyl) Protecting Group for Amide Bond Protection in Solid Phase Peptide Synthesis," <i>Tethredron Letters</i> , 35(3):463-466,1994.

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DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Form PTO-1449 (modified)	8 2005 Atty. Docket N 4050.001200	o. Serial No. 09/806,036		
List of Patents and Publications for INFORMATION DISCLOSURE	Applicant Applicant	Applicant		
(Use several sheets if necessar	Filing Date:	Group: 1653		
U.S. Patent Documents	Foreign Patent Documents	Other Art		
See Page 1	See Page 1	See Page 1-2		

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation				
	C24	Kemp et al., "Intramolecular O,N-Acyl Transfer via Cyclic Intermediates of Nine and Twelve Members. Models for Extension of the Amine Capture Strategy for Peptide Synthesis," J. Org. Chem., 46:490-498, 1981.				
	C25	Meutermans et al., "Synthesis of Difficult Cyclic Peptides by Inclusion of a Novel Photolabile Auxiliary in a Ring Contraction Strategy," J. Am. Shem. Soc., 121:9790-9796, 1999.				
	C26	Pashayan <i>et al.</i> , "Photorearrangement of Ortho-Nitrobenzaldehyde and its Derivatives," Translated from <i>Kimiya Vysokikh Energii</i> , 10(2):155-160, March-April, 1976. Original article submitted March 3, 1975.				
	C27	Partial Supplementary European Search Report for European Application No. 99950390.7, counterpart to U.S. Application Serial No. 09/787,840, mailed September 12, 2002.				
	C28	Supplementary European Search Report for European Application No. 99950390.7, counterpart to U.S. Application Serial No. 09/787,840, mailed September 10, 2004.				

Examiner:	DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.